

STATE OF SOUTH CAROLINA

(Caption of Case)

Duke Energy Progress, Inc.'s
Integrated Resource Plan (IRP)

BEFORE THE
PUBLIC SERVICE COMMISSION
OF SOUTH CAROLINA

COVER SHEET

DOCKET
NUMBER: 2013 - 8 E

SC PUBLIC SERVICE
COMMISSION

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(Please type or print)

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NOTE: The cover sheet and information contained herein neither replaces nor supplements the filing and service of pleadings or other papers as required by law. This form is required for use by the Public Service Commission of South Carolina for the purpose of docketing and must be filled out completely.

DOCKETING INFORMATION (Check all that apply)

☐ Emergency Relief demanded in petition

☐ Request for item to be placed on Commission's Agenda expeditiously

☐ Other:

INDUSTRY (Check one)	NATURE OF ACTION (Check all that apply)			
<input checked="" type="checkbox"/> Electric	<input type="checkbox"/> Affidavit	<input type="checkbox"/> Letter	<input type="checkbox"/> Request	
<input type="checkbox"/> Electric/Gas	<input type="checkbox"/> Agreement	<input type="checkbox"/> Memorandum	<input type="checkbox"/> Request for Certification	
<input type="checkbox"/> Electric/Telecommunications	<input type="checkbox"/> Answer	<input type="checkbox"/> Motion	<input type="checkbox"/> Request for Investigation	
<input type="checkbox"/> Electric/Water	<input type="checkbox"/> Appellate Review	<input type="checkbox"/> Objection	<input type="checkbox"/> Resale Agreement	
<input type="checkbox"/> Electric/Water/Telecom.	<input type="checkbox"/> Application	<input type="checkbox"/> Petition	<input type="checkbox"/> Resale Amendment	
<input type="checkbox"/> Electric/Water/Sewer	<input type="checkbox"/> Brief	<input type="checkbox"/> Petition for Reconsideration	<input type="checkbox"/> Reservation Letter	
<input type="checkbox"/> Gas	<input type="checkbox"/> Certificate	<input type="checkbox"/> Petition for Rulemaking	<input type="checkbox"/> Response	
<input type="checkbox"/> Railroad	<input type="checkbox"/> Comments	<input type="checkbox"/> Petition for Rule to Show Cause	<input type="checkbox"/> Response to Discovery	
<input type="checkbox"/> Sewer	<input type="checkbox"/> Complaint	<input checked="" type="checkbox"/> Petition to Intervene	<input type="checkbox"/> Return to Petition	
<input type="checkbox"/> Telecommunications	<input type="checkbox"/> Consent Order	<input type="checkbox"/> Petition to Intervene Out of Time	<input type="checkbox"/> Stipulation	
<input type="checkbox"/> Transportation	<input type="checkbox"/> Discovery	<input type="checkbox"/> Prefiled Testimony	<input type="checkbox"/> Subpoena	
<input type="checkbox"/> Water	<input type="checkbox"/> Exhibit	<input type="checkbox"/> Promotion	<input type="checkbox"/> Tariff	
<input type="checkbox"/> Water/Sewer	<input type="checkbox"/> Expedited Consideration	<input type="checkbox"/> Proposed Order	<input type="checkbox"/> Other: _____	
<input type="checkbox"/> Administrative Matter	<input type="checkbox"/> Interconnection Agreement	<input type="checkbox"/> Protest		
<input type="checkbox"/> Other: _____	<input type="checkbox"/> Interconnection Amendment	<input type="checkbox"/> Publisher's Affidavit		
	<input type="checkbox"/> Late-Filed Exhibit	<input type="checkbox"/> Report		

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**BEFORE THE
PUBLIC SERVICE COMMISSION OF SOUTH
CAROLINA**

DOCKET NO. 2013-8-E

IN THE MATTER OF:

**Duke Energy Progress, Inc.'s
Integrated Resource Plan (IRP)**

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**PETITION TO INTERVENE
BY NUCOR STEEL –
SOUTH CAROLINA**

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Nucor Steel-South Carolina ("Nucor"), a Division of Nucor Corporation, pursuant to Rule 103-825 of the rules and regulations of the South Carolina Public Service Commission ("Commission"), hereby respectfully petitions to intervene in the above-captioned docket. Nucor states the following grounds in support of this petition:

1. Nucor owns and operates a steel production facility near Darlington, South Carolina. As a retail customer of Duke Energy Progress, Inc. ("DEP") (formerly known as Progress Energy Carolinas, Inc. ("PEC") and Carolina Power & Light Company ("CP&L")), Nucor purchases hundreds of millions of kWh of electricity annually at a cost of millions of dollars a year. Since the cost of electricity comprises one of the major costs of Nucor's manufacturing process, electric costs directly affect Nucor's ability to continue to produce steel at a competitive price.

2. This docket has been established to review DEP's 2013 Integrated Resource Plan ("IRP") which DEP submits annually "as a planning document to ensure that it can reliably and affordably meet the energy needs of its customers well into the future." IRP at 4. Furthermore, in addition to the traditional resource plan, this year DEP has included an "alternative Joint Planning Scenario that examines the benefits of a coordinated energy and capacity expansion plan with Duke Energy Carolinas." *Id.* In Order No. 2012-95, the Commission determined that the IRP process constitutes a

proceeding under Section 103-804(Q) of the Commission's regulations, and that intervention in these proceedings would be permitted.

3. As a large industrial customer of DEP, Nucor has an interest in the topics addressed in the IRP, including DEP's current long-term energy and demand forecasts, DEP's plans to meet its future resource needs, and the effect of possible joint planning scenarios with Duke Energy Carolinas. Accordingly, Nucor has a stake in, and will be directly and substantially affected by, the outcome of this proceeding. Due to the magnitude of its load and its unique service characteristics, Nucor cannot be adequately represented by any other party to this proceeding. Since 1987, Nucor has actively participated in many previous DEP, PEC and CP&L fuel and rate proceedings before this Commission. Nucor has not yet determined what its position may be in this proceeding.

4. Nucor's mailing address is:


Nucor Steel – South Carolina
P.O. Box 525
Darlington, SC 29532

5. Nucor will be represented in this proceeding by the firm Moore & Van Allen, PLLC. Service and correspondence regarding this proceeding should be sent to the undersigned.

WHEREFORE, for the reasons set forth above, Nucor respectfully requests permission to intervene in this proceeding.

Respectfully submitted,

MOORE & VAN ALLEN, PLLC



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Counsel for Nucor Steel – South Carolina

Dated: November 27, 2013

BEFORE THE
PUBLIC SERVICE COMMISSION OF SOUTH
CAROLINA

DOCKET NO. 2013-8-E

IN THE MATTER OF:

Duke Energy Progress, Inc.'s
Integrated Resource Plan (IRP)

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CERTIFICATE OF SERVICE

This is to certify that the foregoing document was served upon the following
parties at the addresses set forth by first-class mail, fax or Federal Express on this the
22th day of November, 2013:

Timika Shafeek-Horton, Esq.
Progress Energy Carolinas, Inc.
550 South Tryon Street, DEC45A
Charlotte, NC 28202

Courtney Dare Edwards, Esq.
Office of Regulatory Staff
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